2019 JUN -3 AM 10: 37

### **2018 CERTIFICATION**

		Cons	umer Confidence R	Report (CCR)
		10 mbia	bee Water	Association
		7.	Public Water System	Name
		List PWS ID #s for	-0009	
The	Federal Sefe Dai			ystems included in this CCR
must	t be mailed or del est. Make sure y , a copy of the C	ivered to the customers, ou follow the proper proc CR and Certification to	published in a newspaper cedures when distributing the MSDH. Please chec	ry Public Water System (PWS) to develop and distribute ending on the population served by the PWS, this CCR of local circulation, or provided to the customers upon the CCR. You must email, fax (but not preferred) or k all boxes that apply.
	Customers we	re informed of availabi	lity of CCR by: (Attach	copy of publication, water bill or other)
		☐ Advertisement in	local paper (Attach co	py of advertisement)
		☐ On water bills (A	ttach copy of bill)	
		☐ Email message (1	Email the message to th	he address below)
		□ Other Pu	blished in 1	local Newspaper. (see AttAc
		mers were informed: /	5/22/2019	/ /2019 / /2019
	CCR was dist methods used	ributed by U.S. Posta	l Service or other dir	ect delivery. Must specify other direct delivery
	Date Mailed/	Distributed:/		
	CCR was distri	buted by Email (Email	MSDH a copy)	Date Emailed: / / 2019
		☐ As a URL		(Provide Direct URL)
S.		☐ As an attachment		
		☐ As text within the	body of the email mess	sage
	CCR was public			ished CCR or proof of publication)
	Name of New	spaper: Itawn	mha Count	y Times
	Date Publishe	d: 5 1221201	19	7 . 111103
X		d in public places. (Atta	-	Date Posted: 5 / 22 / 2019
	CCR was posted	d on a publicly accessib	ole internet site at the fo	llowing address:
CERT	IFICATION			(Provide Direct URL)
nd cor	by certify that the and that I used dis rrect and is consist th, Bureau of Publ	ent with the water quality	to the customers of this by the SDWA. I further monitoring data provided t	public water system in the form and manner identified certify that the information included in this CCR is true o the PWS officials by the Mississippi State Department
nore	i-Ted Stone	BOARD PRE		5-27-2019
Name/	I Itle (Board Presi	dent, Mayor, Owner, Admi	n. Contact, etc.)	Date
		Submission	on options (Select one m	nethod ONLY)
	Mail: (U.S. F MSDH, Bureau	ostal Service) of Public Water Supply	,	Email: water.reports@msdh.ms.gov
	P.O. Box 1700 Jackson, MS 39			Fax: (601) 576 - 7800  **Not a preferred method due to poor clarity**

CCR Deadline to MSDH & Customers by July 1, 2019!

#### 2018 Annual Drinking Water Quality Report Tombigbee Water Association PWS#: 290009 April 2019

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is purchased from Northeast MS Regional Water Supply District.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Tombigbee Water Association have received lower rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Ted Stanley at 662.862.7154. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for June 10, 2019 at 6:00 PM at the Tombigbee Water Association Maintenance Building.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2018. In cases where monitoring wasn't required in 2018, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Level 1 Assessment: A study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

				TEST RES	<b>ULTS</b>			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contami	inants	1.	71				
10. Barium	N	2018	.0216	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries erosion of natural deposits

3. Chromium	N	2018	.5	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
4. Copper	N	2015/17*	.1	0	ppm	1.3	AL=1.3	systems; erosion of natural deposits; leaching from wood preservatives
15. Cyanide	N	2018	.104	No Range	ppb	200	200	factories; discharge from plastic and fertilizer factories
16. Fluoride	N	2018	.663	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2018	.11	No Range	ppm	10	10	

Disinfection	N	2017*	40	22 - 40	ppb	0	1	By-Product of drinking water disinfection.
						0	80	By-product of drinking water
82. TTHM Total	N	2017*	36	25 - 36	ppb			chlorination.
trihalomethanes]				- 10 01		Water additive used to control		
Chlorine	N	2018	1.9	1.2 – 2.4				microbes

<sup>\*</sup> Most recent sample. No sample required for 2018.

Our system has received a monitoring violation for TTHM/HAA5 for the period of 01/01/2018-12/31/2018.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the Northeast MS Regional Water Supply District is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.6-1.2 ppm was 12. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.2 ppm was 100%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Tombigbee Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Notice: This report will not be mailed, but will be posted at Christian's Store, 5285 HWY 178 W., Fulton, MS 38843.

# PROOF OF PUBLICATION STATE OF MISSISSIPPI COUNTY OF ITAWAMBA



Before the undersigned, a <u>Notary Public</u> in and for said state and county, <u>Adam Armour</u>, general manager of

#### The Itawamba County Times

,
a newspaper published in the City of Fulton, in said
county and state, makes oath that the
2018 @ annual Water Lagort - Sambighase
of which the article hereunto attached is a true copy, was
published in said newspaper as follows:
Vol, No21_ Date May _22, _2019  Vol, No, Date  Vol, No, Date  Vol, No, Date  Vol, No, Date
And I hereby certify that the issues above mentioned have been examined by me, and I find the publication
thereof to be duly made, and that The Itawamba County
Times has been established, published and had a bona
fide circulation in said city, county and state for more
than one year next preceding the first date written above.
- Court on court on
General Manager
Sworn to and subscribed before me this the
day of
BCHELLIA JOHN DERY CHERY
My commission expires Canuary 2, 2000

## o. 5 seed in National Tourname

Region 10 Tournathe nation.

th squads are some ie best in nation in hits ranks third most ndians boast a team of 2.60 that is 20th nally, highlighted by a Burns' (Grenada) trikeouts.

ensively, the Indians

s (36-9) won the NJ- in stolen bases (145), fifth home runs. in hit by pitches (39) and t and are ranked No. have a team batting average of .345 that is 33rd batting over 400 led by best in the nation.

Mattie Meine (Olive categories. Branch) leads the Indians Hurricanes 201 extra with a .415 batting average and 49 stolen bases, e NJCAA. However, and Hope Harbin (Columbus) is hitting .402 this season. The Indians have five players with "We're playing with a on ICC Softball and the 30 plus RBI this season lot of confidence right nine other intercollegiate best 1.76 ERA and led by Macey Cox (Troy, Tenn.) with 42, and Summer Cryder (Tupelo)

The Hurricanes have four everyday players Haleigh Joyner at .518. She also leads the team with 63 RBI, 17 home runs and 20 doubles. 119 strikeouts in 109.1 in- onLetsGoICCTV.com/red nings pitched.

now, but we know in a athletic programs, follow tournament that any- ICC Athletics on Twitbody can beat anybody ter(@LetsGoICC) and visourth in the NJCAA leads the team with 10 so we're going to have to it LetsGoICC.com

be ready to compete at a high level and try to keep the ball rolling like it has the last couple of weeks."

First pitch between the Indians and Hurricanes is scheduled for 1:30 p.m. Wednesday at Traceway Mary Anna Clement has Park in Clinton, and the a team best 2.11 ERA and game can be watched live

For more information

### enter receives model school awa

ize. We also do special from time to time. eek they could spend ime with the art teachave lunch outside."

is one of only 60 s to receive model site If another school visits observe their model. lool will receive a \$250

received an initial f \$500" Vanasselberg Each time we receive it goes directly into Ve buy more prizes for Pound."

has proved to be a n for both students achers. The students iking good behavior lard, and that allows s to focus on teachh only an occasional hary action.

are very proud of dents," Vanasselberg here's been a huge liscipline. It has been dy in half."

credits the successlementation of PBIS tudents, faculty and

been a unified team he said. "We set out it work and we did."

a.blake@journalinc.com



Students and faculty at Dorsey Attendance Center recently celebrated being named a "model site" by REACH MS for their success in implementing PBIS (Positive Behavior Intervention and Supports). Only 60 schools in the state have the designation.

> 2018 Annual Drinking Water Quality Report Tombigbee Water Association April 2019

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